How should each party provide feedback to the other of a spike in	Each party will notify the other when they project a significant short term spike in demand which has the potential to impact infrastructure and/or workforce balance.
demand/project that is Unforecasted for the current year?	This notification will be done via letter to the other party (ex. CLEC obtains a new ISP) via the respective account managers. A copy may be sent to the appropriate provisioning group in Bell Atlantic.
	For example, significant changes can include: • A new CLEC POI • Advancing or delaying significant trunk requirements from one year to another • Unforecasted trunking requirements • New Switch
Joint Network Planning Reviews	May be called by either party as required. These meetings will include engineering representatives from each party. May include discussions on changes in POI, additional transport requirements, additional trunking requirements, significant advances or delays in requirements from one year to another.

CLEC Forecasting Process - Key Milestones

1997

OCT Industry Conference

• Presentation of Forecasting Process

DEC Bell Atlantic Account Team Issues Forecast Package to CLECs

• Guidelines / Templates

- Cardonilos / Tompiaco.

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FEB CLEC Forecasts Submitted to Bell Atlantic

MAY CLEC Forecasts Submitted to Bell Atlantic

AUG CLEC Forecasts Submitted to Bell Atlantic

NOV CLEC Forecasts Submitted to Bell Atlantic

4Q Forecasting Discussion

Joint Planning / Forecast Reviews As Required

❖ Topics may include

• Forecasts and Guidelines Tutorial

· Review of General Network Information

Provided Through Existing Channels



CLEC Interconnection Trunking Forecast Guide Addendum A - Forecast Template

Bell Atlantic Telecom Industry Services

CLEC Interconnection Trunking Forecast

Addendum A
Attachment 1

CLEC Name : ABC Telecom Forecast issue Date: 2/1/98

J. Doe Network Reach Number: 914-555-1212

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BRWDNYAANKD	AN234567	BRWDNYBW01T	-7	BRWDNYAADS1	DS1	56		48	48	72	72	72
GRCYNYAANMD	AN246802	LVTWNYLTDS0	7-	GRCYNYAADS1	DS1	56_		192	192	192	192	192
BRWDNYAANKD	NEW	SYOSNYSYDS0	77	BRWDNYAADS0	DS1	64		0	0	48	48	48
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Bell Atlantic

CLEC Interconnection Trunking Forecast

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CLEC Name :

ABC Telecom

Forecast Issue Date:

2/1/98

issued By:

J. Doe Network Mgr.

Reach Number:

914-555-1212

LATA: 132

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Bell Atlantic Telecom Industry Services

CLEC Interconnection Trunking Forecast

Addendum A
Attachment 1

CLEC Name : ABC Telecom Forecast Issue Date: 2/1/98

J. Doe Network Reach Number: 914-555-1212

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BRWDNYAANKD	AN234567	BRWDNYBW01T	-7	BRWDNYAADS1	DS1	56		168	
GRCYNYAANMD	AN246802	LVTWNYLTD50	7-	GRCYNYAADS1	DS1	56		1328	Adds rqd by Apr 15 & Dec 1 1999
BRWDNYANKO	NEW	SYOSNYSYDSO	77	BRWDNYAADS0	DS1	64		192	New POI may 1, 1998
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Intic CLEC Interconnection Trunking Forecast

Bell Atlantic
Telecom Industry Services

CLEC Name: 1 Forecast Issue Date: 2 Issued By: 3 Reach Number: 4

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Bell Atlantic Telecom industry Services

CLEC Interconnection Trunking Forecast

CLEC Name :	1	Forecast Issue Date:	2
Issued By:	3	Reach Number:	4

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CLEC Interconnection Trunking Forecast

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CLEC Interconnection Trunking Forecast Guide Addendum B - Forecast Template Field Definitions

Header Section

1. CLEC Name:

DEFINITION: This field identifies the Telecommunications Carrier issuing the trunk forecast.

EXAMPLE: ABC Telecom

2. Forecast Issue Date:

DEFINITION: This field identifies the date the trunk forecast is issued by the Telecommunications Carrier.

EXAMPLE: 2/1/98

3. Issued By:

DEFINITION: This field identifies the name and the title of the person issuing the Forecast for the CLEC.

USAGE: This information will be used by Bell Atlantic to contact the CLEC if additional information concerning the forecast is required.

EXAMPLE: Jane Doe, Network Manager

4. Reach Number:

DEFINITION: This field identifies the Telephone Reach Number of the CLEC employee who originated this trunk forecast. The field should contain a three-digit area code, three-digit exchange, and a four-digit line number.

USAGE: This information will be used by Bell Atlantic to contact the CLEC if additional information concerning the forecast is required.

EXAMPLE: 1-800-555-1212

5. LATA:

DEFINITION: This field indicates the LATA which the trunk group(s) forecast will serve. A separate forecast template should be prepared for each LATA for which the CLEC is providing trunk forecasts.

USAGE: This information will be used to distribute the forecasts to appropriate personnel within Bell Atlantic.

EXAMPLE: 132

Trunk Group Specific Section

6. ACTL (Access Customer Terminal Location / POI (Point of Interface):

DEFINITION: This field identifies the CLLI Code of the Terminal Location / POI of the CLEC providing the IntraLata Service. If the CLEC does not have a CLLI Code for a particular ACTL / POI, the CLEC should contact their Bell Atlantic account manager to obtain a code prior to the submission of the trunk forecast.

USAGE: This field identifies the physical drop-off point of traffic to the CLEC.

EXAMPLE: GRCYNYAANMD

7. TSC (Two Six Code) / NEW:

DEFINITION: This field identifies the unique number assigned to the Trunk Group by Bell Atlantic. For new trunk groups, indicate "New" in the field.

USAGE: This field assures that Bell Atlantic and the CLEC are referencing the appropriate trunk group.

EXAMPLE: AQ123456

8. BELL ATLANTIC CLLI:

DEFINITION: This field is the eleven (11) character CLLI (Common Language Location Identification) Code of the Bell Atlantic switch.

USAGE: The CLLI identifies the Bell Atlantic switch in unique terms.

EXAMPLE: GRCYNYCG02T

9. DS (Direction and Type Of Signaling)

DEFINITION: This field is a two character code which identifies the direction of traffic movement for trunk groups and the type of pulsing signals between the Bell Atlantic and CLEC location. Refer Bellcore standard XXX for a complete list of definitions. The following table represents the most common selections:

DS	Description .
мм	Two way MF pulsing
-M	MF pulsing from CLEC to Bell Attentic
M-	MF pulsing from Bell Atlantic to CLEC
77	Two way SS#7 putsing
-7	SS#7 pulsing from CLEC to Bell Atlantic
7-	SS#7 pulsing from Bell Atlantic to CLEC

USAGE: This field is required to help identify the components necessary to build the trunk group.

EXAMPLE: MM

10. CLEC SWITCH CLLI:

DEFINITION: This field is the eleven (11) character CLLI code of the CLEC Switch.

USAGE: The CLLI identifies the CLEC switch in unique terms.

EXAMPLE: GRCYNYAADS0

11. INTERFACE TYPE (Point of Interconnection): Note, specific requirements of this field are undergoing review.

DEFINITION: This element describes the Interface Group desired for this traffic. These Groups relate to the CLEC POI Interface Groups for Switched Access Service.

DS1	DS1 Level High Speed Digital (1.544 MBPS)
DS3	DS3 Level High Speed Digital (44.736 MBPS)

USAGE: This field is required on all documents.

EXAMPLE: DS1

12. 56 KB or 64 Clear Channel:

DEFINITION: This field defines the requirement for either 56KB or 64 clear channel on this trunk group. Note: 64 clear channel shall be provided where available.

USAGE: This field is required to help identify the components necessary to build the trunk group.

EXAMPLE: 56 or 64

Trunk Forecast Section (Refer to Addendum A Attachment 1 for Examples)

• Current Year Trunk Requirements

13. Trunks In-Service As Of Forecast Issue Date:

DEFINITION: This field identifies the number of DS0 trunks In Service for this trunk group as of the date of the forecast.

USAGE: This information gives Bell Atlantic evaluates the starting point for this forecast.

EXAMPLE: 192

14. 1Q FCST, 2Q FCST, 3Q FCST, 4Q FCST:

DEFINITION: These fields indicate the cumulative trunk quantity forecasted for each quarter of the current year. Quantities indicate end of quarter requirements. As quarterly updates are provided, fields for past quarters should be used to indicate actual in-service amounts.

USAGE: This information will identify any changes in requirements for the current year.

EXAMPLE: 192 Trunks (Only the number of DS0 trunks required)

• Trunk Forecast Requirements: Current Year + 1

15. 1Q, 2Q, 3Q, 4Q:

DEFINITION: These fields indicate the cumulative trunk quantities forecasted to be required for the First Future Year (Current Year +1) by quarter for that year. Quantities indicate end of quarter requirements.

USAGE: This information provides and indication of timing as well as volumes for the forecast year.

EXAMPLE: 216 Trunks (Only the number of DS0 trunks required)

16. Trunk Forecast Requirements: Current Year + 2:

DEFINITION: This field indicates the cumulative trunk quantities forecasted to be required for the second future Year (Current Year +2) as of the end of the year.

USAGE: This information provides volumes for the forecast year.

EXAMPLE: 216 Trunks (Only the number of DS0 trunks required)

• Other

17. REMARKS:

DEFINITION: This field is used to expand upon/clarify forecast data for each trunk group. It should be used to identify the sizing and timing of major projects, major shifts in demand, new switches etc.

USAGE: This field should be used to identify high priority requirements and other forecast items to be included in discussions at the Quarterly meetings with Bell Atlantic.

EXAMPLE: Will be establishing new POI in 1998.

Proposed Service Quality Measurement	Absolute Standard	NOTES
Ordering Process:		
I. Order Confirmation/Reject Timeliness:	90% according to schedule below	Time from receipt of request electronically to order confirmation or reject
A. INTERCONNECTION - MESSAGE TRUNKS:		
Timeliness of positive acknowledgment of valid Access Service Request ("ASR")	LCUG OP4	transmitted for FOC/Reject intervals to
NR		apply. For FAX add 24 hours to intervals
a) 1-96 Trunks ASR received before 3:00pm (Eastern Time) ASR received after 3:00pm (Eastern Time) b) Greater than 96 Trunks	@24hours next bus day plus 24hours	
ASR received before 3:00pm (Eastern Time) ASR received after 3:00pm (Eastern Time)	@48hours next bus day plus 48hours	
2. Timeliness of Firm Order Confirmation - Access	LCUG OP5	NYT - FOC will be sent after actual, physical
Service Request ("ASR")	@no later than 10 bus days	check for interoffice facilities and switch eq
RNYT	App = day 0	(10 day interval up for review by end of
Timeliness of Design Layout Record (FDLR/CDLR) RNYT	NO LCUG @no later than 10 bus days	3Q98) (10 day interval up for review by end of 3Q98) (report starts with DOC implementation in ASR18)
B. UNBUNDLED ELEMENTS:		
1. Timeliness of Service Request ("SR") Order Confirmation/Reject: RNYT (pots & specials))	LCUG OP4&5	(discussion of batch intervals e.g. several over course of workday acceptable versus one time, end of day batch could affect interval)
a) Less Than 10 Lines (POTS - Links, Switching or Combo): Flow Through Orders Other Orders: (1) SR received before 3:00pm (Eastern Time) (2) SR received after 3:00pm (Eastern Time)	@2 hours @24 hours @next bus day plus 24 hours	 UNE- Switching assumes switch activation - following NDR process. All orders electronically sent
b) Less Than 10 Lines (Specials): Flow Through Orders Other Orders: (1) SR received before 3:00pm (Eastern Time) (2) SR received after 3:00pm (Eastern Time) c) 10 or greater lines (POTS/Spec, -includes facility check):	@2 hours @48 hours @next bus day plus 24 hours	 UNE- Switching assumes switch activation - following NDR process. All orders electronically sent

Updated 2/5/98 Carrier to Carrier Consensus Working List of performance measures

Appendix B

Reported by New York Tel = RNYT

Not Reported by incumbent = NR

Reported by Frontier Tel. of Rochester = RFTR @=consensus standard

Proposed Service Quality Measurement	Absolute Standard	NOTES
Pre-Order Process:		
I. OSS Response Time		
A. PERFORMANCE OF OSS SYSTEMS		
Pre-Order Response Time by Transaction type: Customer Service Records Due Date Availability Product & Service Availability Information Address Validation Telephone number availability and reservation RNYT Availability of NYT OSS access:	 @ parity plus not more than 4 seconds (applies to application to application interface) LCUG PO1 @ 24 hrs X 7 days access to 	Response time by Transaction type measured in seconds from the time the query hits DCAS system until the data is received back by function: Methodology: NYT to sample 10* transactions per hour from 8 a.m. to 5 p.m. via Sentinel system. Sentinel will replicate the transaction of a NYT service representative going directly to the OSS as well as a Carrier representative coming in to DCAS to the OSS. (* TN to be 1 per hour to prevent TN inventory problems.) RFTR could offer direct OSS access, at parity, to CLECs OSS systems will be available to TC
RNYT	gateway or parity if direct access LCUG GE1	representatives during the same hours that they are available to ILEC representatives.
II. Contact Center Availability		
A. CENTER AVAILABILITY 1. Availability: (Resale center & CATC): a) Center hours of operation: NR	@ 24 hours X 7 days for NYT 8am - 8pm Mon - Fri. for RFTR LCUG GE2&3	For NYT contact with CLECs is designed to take place via direct access systems. Carrier support centers such are designed to handle fall-out and not large call volume. Call management system is under development. RFTR (note: porting and activation can be pre-arranged for Sat.)

All Orders: (1) SR received before 3:00pm (Eastern Time) (2) SR received after 3:00pm (Eastern Time)	@72 hours @next bus day plus 72 hours	· All orders electronically sent.
Proposed Service Quality Measurement	Absolute Standard	NOTES
Ordering Process: (continued)		
I. Order Confirmation/Reject Timeliness (continued):	90% according to schedule below	Time from receipt of request electronically to order confirmation or reject
C. RESALE:		
Timeliness of Service Request ("SR") Order Confirmation/Reject:	LCUG OP4&5	(discussion of batch intervals e.g. several over course of workday acceptable versus one
RNYT		time, end of day batch could affect interval)
a) POTS - New Lines - Less Than 10 Lines or Flip orders (no line limit): · Flow Through Orders · Other Orders: (1) SR received before 3:00pm (Eastern Time) (2) SR received after 3:00pm (Eastern Time) b) SPECIALS - New Lines - Less Than 10 Lines:	@2 hours @24 hours @next bus day plus 24 hours	All orders electronically sent. All orders electronically sent.
Flow Through Orders Other Orders: (1) SR received before 3:00pm (Eastern Time) (2) SR received after 3:00pm (Eastern Time) c) POTS or SPECIALS - 10 or more lines (facility	2 hours 48 hours @next bus day plus 48 hours	·
confirmation): All Orders: (1) SR received before 3:00pm (Eastern Time) (2) SR received after 3:00pm (Eastern Time)	@72 hours @next bus day plus 72 hours	All orders electronically sent. All orders electronically sent.
II. Completions:		Timeliness of receipt of notice of completion
A. INTERCONNECTION - MESSAGE TRUNKS:		
1. <u>Timeliness of Notice of Completion</u> - Trunks NR	@notice at turn up LCUG OP7	completion at acceptance with (optional)code, serial# or initials provided by ordering carrier
B. UNBUNDLED ELEMENTS:		
1. Timeliness of Notice of Completion:	LCUG OP7	
RNYT		
a) Unbundled Element - Hot Cuts b) Unbundled Element - Other	@completed at turn up @95% next bus day by noon	acceptance code, serial # or initials provided by ordering carrier
C. RESALE:		

1. <u>Timeliness of Notice of Completion</u> - Resale: LCUG OP7 acceptance code, serial# or initials provided RNYT RFTR if carrier accepts WMS notification @95% next bus day by noon by ordering carrier

sed Service Quality Measurement	Absolute Standard	NOTES
ing Process: (continued)		
opardy Status:		Timeliness of receipt of notice of jeopardy of service order request (missed commitment with new date/time)
INTERCONNECTION - MESSAGE TRUNKS:	90%	
Timeliness of Notice of trunk jeopardy NR	NYT at 2 days prior to dd RFTR at 5 days prior to dd LCUG OP6	In case where jeopardy situation is identified.
. UNBUNDLED ELEMENTS:		
1. Timeliness of Notice of jeopardy NR	LCUG OP6 24 hours	To the extent that incumbent has knowledge of a jep condition, notice will be given as soon as it is known on or before committed dd
C. RESALE: 1. Timeliness of Notice of jeopardy RFTR	LCUG OP6 24 hours	To the extent that incumbent has knowledge of a jep condition, notice will be given as soon as it is known on or before committed dd. RFTR will report jep through wholesale management system as soon as tech reports delay.
Provisioning Process		uotu).
I. Completion Intervals:		Intervals offered on Attachment B.
A. INTERCONNECTION - MESSAGE TRUNKS:		
Completion Interval - Trunks Avg. Offered Interval Avg. Completed Interval RNYT Completion Interval - Collocation Avg. Interval	NO CONSENSUS-RFTR @parity with FG-D LCUG OP1 76 bus days NO LCUG	Comparison to Switched Access Feature Group D. (18 business days for forecasting carriers effective date TBD). RFTR proposes comparison to intrastate Feature Group D.
NR	NO LCGG	(See Interconnection Agreement or PSC Orders 94-C-0095, 95-C-0657, 91-C-1174)

Proposed Service Quality Measurement	Absolute Standard	NOTES
Provisioning Process (continued)		
I. Completion Intervals: (continued)		Typical intervals are on a Attachment B.
B. UNBUNDLED ELEMENTS:		
Completion Interval - POTS (Basic Link, Analog Line	LCUG OP1	Compared to POTS Retail Services
Port, NID, House & Riser and any combination - no	@parity	
designed services): RNYT	- • • · ·	
a) Dispatched Orders:		(NOTE: for hot cuts with or without number
· Avg. interval offered		portability see product interval summary)
Avg. interval completed)
1-5 lines		
% completed in 1 day		(NOTE: reports of %completed in 1, 2 and 3
 % completed in 2 days % completed in 3 days 		days will be one of the first assessed during
6-9 lines		1998 sub team review.)
>9lines		1996 Sub team review.)
b) Non-Dispatched Orders:		
· Avg. interval offered		· ·
Avg. interval completed		
% completed in 1 day		
% completed in 2 days		
% completed in 3 days		
c) All Orders: * % completed in 4 days		
% completed in 5 days		
% completed in 6 days		
Completion Interval - Specials (Tracked separately for	LCUG OP1	Compared to Special (Designed) Retail
DS0, DS1 and DS3) RNYT	@parity	Services
d) Dispatched Orders:	• •	
· Avg. interval offered		·
Avg. interval completed		
e) Non-Dispatched Orders:		
Avg. interval offered		
Avg. interval completed		

Proposed Service Quality Measurement	Absolute Standard	NOTES
Provisioning Process (continued)		
1. Completion Intervals: (continued)		Typical intervals are on a Attachment B.
C. RESALE:		
Completion Interval - POTS Services - (no designed	LCUG OP1	Compared to POTS Retail Services
services): RNYT	@parity	
a) Dispatched Orders:		
· Avg. interval offered		
Avg. interval completed	1	
1-5 lines	1	(NOTE: reports of %completed in 1, 2 and 3
% completed in 1 day% completed in 2 days		days will be one of the first assessed during
· % completed in 3 days		1998 sub team review.)
6-9 lines		,
>9fines		
b) Non-Dispatched Orders:		
· Avg. interval offered		·
Avg. interval completed		
1-5 lines		
% completed in 1 day% completed in 2 days		
% completed in 3 days		
c) All Orders:		
· % completed in 4 days		
% completed in 5 days RFTR		
· % completed in 6 days		
2. Completion Interval - Specials (Tracked separately for	LCUG OP1	Compared to Special (Designed) Retail
DS0, DS1 and DS3)	@parity	Services
RNYT		
a) Dispatched Orders:		·
· Avg. interval offered	·	
Avg. interval completed · % completed in 5 days		
b) Non-Dispatched Orders:		
Avg. interval offered		
Avg. interval completed		
% completed in 5 days		

Proposed Service Quality Measurement	Absolute Standard	NOTES
II. On Time Commitment:		Measured in Missed Committed Appointments
A. INTERCONNECTION - MESSAGE TRUNKS:		
On Time Commitment - Trunks; RNYT * % Missed Appointment -	LCUG OP2	Comparison to Switched Access Feature Group D.
· Average Delay Days	parity	RFTR will determine cost of reporting missed appointments.
B. UNBUNDLED ELEMENTS:		
On Time Commitment - UNE POTS: RNYT a) %Missed Appointment · Dispatched Orders · Non-Dispatched Orders · INP only (cutover window met) NR · Hot Cuts (cutover window met) NR b) All orders	LCUG OP2 @parity	(Compared to POTS Retail Services)
Average Delay Days c) time customer without inbound service NR d) timecustomer without outbound service NR On Time Commitment - UNE Specials RNYT	@15 min. @5 min. LCUG OP2	Compared to Special (Designed) Retail Services. (Tracked separately for DS0, DS1
e) %Missed Appointment Dispatched Orders Non-Dispatched Orders b) All orders Average Delay Days	@parity	and DS3)
C. RESALE:		
On Time Commitment - Resale POTS Services: RNYT	LCUG OP2 @parity	Compared to POTS Retail Services (no designed services)
 a) % Missed Appointment Dispatched Orders Non-Dispatched Orders b) All orders Average Delay Days 		RFTR reports % missed appointments by all orders

Proposed Service Quality Measurement	Absolute Standard	NOTES
Provisioning Process (continued)		
III. Facility Delays - Held Orders:		Measured in % of orders missed due to lack of ILEC facilities
A. INTERCONNECTION - MESSAGE TRUNKS:		
1. Facility Delays - TC INTERCONNECTION/MESSAGE TRUNKS % Missed Appointment - Facilities RNYT	LCUG OP9 @parity	Comparison to Switched Access Feature Group D.
B. UNBUNDLED ELEMENTS:		
1. Facility Delays - UNE - POTS RNYT Missed Appointment - Facilities -	LCUG OP9 @parity LCUG OP9	Basic Link, Analog Line Port, NID, House & Riser and any combination - no designed services: Compared to POTS Retail Services
2. Facility Delays - UNE - Specials RNYT Missed Appointment - Facilities -	@parity	Compared to Special (Designed) Retail Services
C. RESALE:	LCUG OP9	Command to POTO Patel Committee
1. Facility Delays - Resale - POTS Services RNYT RFTR Missed Appointment - Facilities -	@parity	Compared to POTS Retail Services. RFTR instead to provide monthly held order report showing number of missed appts by type of delay and type of order.
 Facility Delays - Resale - Specials RNYT % Missed Appointment - Facilities - 	LCUG OP9 parity	Compared to Special (Designed) Retail Services. (Tracked separately for DS0, DS1 and DS3)
IV.Installation Quality:		
A. NXX UPDATES:		
1. Installation Quality - NXX updates · Verification of NXX Updates	LCUG OP3 @100% within 5 days LERG effective date	NYT to use VETS system to ensure update of NXX codes and act on test results and provide positive report of activation.

Proposed Service Quality Measurement	Absolute Standard	NOTES
B. INTERCONNECTION - MESSAGE TRUNKS:		
1. Installation Quality - TC	LCUG OP3	Comparison to Switched Access Feature
INTERCONNECTION/MESSAGE TRUNKS	@parity	Group D.
% Installation Trouble within 30 days		
RNYT		
C. UNBUNDLED ELEMENTS:		
1. Installation Quality - UNE - POTS	LCUG OP3	Compared to POTS Retail Services
RNYT	@parity	
 % Installation Trouble within 7 days % Installation Trouble within 30 days 		
2. Installation Quality - UNE - Specials	LCUG OP3	Compared to Special (Designed) Retail
RNYT	@parity	Services. (Tracked separately for DS0, DS1 and
· % Installation Trouble within 30 days		DS3)
D. RESALE:		
1. Installation Quality - Resale POTS Services	LCUG OP3	Compared to POTS Retail Services
RNYT	@parity	
 % Installation Trouble within 7 days % Installation Trouble within 30 days 		
2. Installation Quality - Resale - Specials	LCUG OP3	Compared to Special (Designed) Retail
RNYT	@parity	Services. (Tracked separately for DS0, DS1
· % Installation Trouble within 30 days		and DS3)
V. TC Performance Indicators		
A. ALL PROVISIONING:		
1. TC Order Quality Performance: Tracked by type of		Used as indicators of TC performance and
service: Trunk, UNE or Resale:	·	customer communication to identify areas for
RNYT	}	discussion and possible improvement.
· % Missed Appointment - Customer Reasons	<u> </u>	

Proposed Service Quality Measurement	Absolute Standard	NOTES
Trouble Reporting and Maintenance Process		
I. OSS - Performance		
A. PERFORMANCE OF OSS SYSTEMS	NO LCUG	
<u> </u>		
2. Response Time by Transaction type:	@parity plus not more than	Response time by Transaction type measured
· Create Trouble	4 seconds difference(applies	in seconds from the time the query hits DCAS
Status Trouble	to application to application	until the data is received back by function:
Modify Trouble	interface)	Methodology: NYT to sample 10 transactions
Request Cancellation of Trouble		per hour from 8 a.m. to 5 p.m. via Sentinel.
Trouble Report history (by TN/circuit)	·	Sentinel will replicate the transaction of a
Test (POTS only) RFTR does not provide to CLECs		NYT repair service representative going directly to the OSS as well as a Carrier
RNYT		representative coming in to DCAS to the
KINI		OSS. RFTR could offer direct OSS access at
		parity to CLECs
2. Availability of NYT OSS access:	@24 hours X 7 days access	OSS systems will be available to TC
RNYT	to gateway or parity if direct	representatives during the same hours that
	access	they are available to ILEC repair
	LCUG GEI	representatives.
II. Contact Center Availability		
A. Availability: (Repair Bureau)	@24 hours X 7days	Contact with TCs is designed to take place via
1. Center hours of operation:	LCUG GE2&3	direct access systems. Carrier support centers
NR		are designed to handle fall-out and not large
		call volume. NYT Call management system
		is under development. For RFTR calls go to
		normal RFTR repair office.
III.Network/Element Performance		
A. INTERCONNECTION - MESSAGE TRUNKS:		
1. Trunk Performance: TC	LCUG MR3	Comparison to all Switched Trunks
INTERCONNECTION/MESSAGE TRUNKS	@parity	Blockage captured Blocking Standards:
RNYT RFTR		End Office to Access Tandem = .005 Final Trunks = .01
· Network Trouble Report Rate		A HIM A LIMINO — , VI

· % Blockages		Trunks measured every 1/2 hour - Peg Count (No. of attempts) and Overflow (Blocked or passed to another Trunk. Reported on a busy hour basis.
Proposed Service Quality Measurement	Absolute Standard	NOTES
B. UNBUNDLED ELEMENTS:		
1. Reliability Performance - UNE - POTS : RNYT	LCUG MR3 @parity	Compared to POTS Retail Services Includes subsequent reports. Excludes CPE.
 Network Trouble Report Rate Network Trouble Report Rate - Loop Network Trouble Report Rate - Inside % Subsequent Trouble Reports 		
2. Reliability Performance - UNE Specials: RNYT · Network Trouble Report Rate Total · % Subsequents	LCUG MR3 @parity	Compared to Special (Designed) Retail Services. (Tracked separately for DS0, DS1 and DS3)
C. RESALE:		
1. Reliability Performance - Resale - POTS Services: RNYT RFTR · Network Trouble Report Rate · Network Trouble Report Rate - Loop · Network Trouble Report Rate - Inside	LCUG MR3 @parity	Compared to POTS Retail Services RFTR will report numbers rather than rates of troubles and subsequents, by disposition code.
Subsequent Trouble Reports Reliability Performance - Specials DATATE	LCUG MR3 @parity	Compared to Special (Designed) Retail Services. (Tracked separately for DS0, DS1
RNYT Network Trouble Report Rate Subsequents	Францу	and DS3)
IV. Switching Performance	LCUG NP1	
NR: a) Switching Performance - PSC Standards · Percent Blockages & Failures · Percent Incoming Matching Loss · Percent Dial Tone Speed over 3 Seconds	 @parity 0.0 - 1.0 (weakspot > 2.1) 0.0 - 2.1 (weakspot > 2.8) 0.0 - 1.5 (weakspot > 2.6) 	NY PSC Standards

A. Switching Performance Index Plan - 1/1A ESS	LCUG NPI/IUEI	
a) Machine Access Cust. Receiver Digit Overflow Blocked Dial Tone Receiver Attachment Delay Receiver b) Machine Switching Cutoff Call Failures F-SCAN Failure Hardware Lost Calls Load Balance Matching Loss Maintenance Interrupts Equipment Outage Trunk to Trunk Memory Overflow	Threshold 1.00 8.00 0.20 0.15 0.65 22.00 90.00 1.80 0.40 0.60 0.01	The switching index takes a number of factors, weighs them and calculates an overall score. The overall objective is 95.5 and up for each switch. Individual performances may fall below threshold, but not necessarily drop the index below. This is an overall indicator of switch performance. Thresholds based on industry standard guidelines The performance is grouped into two categories machine access and machine switching machine access measurements designed to reflect difficulties experienced by the customer in obtaining service from the switching equipment. machine switching measurements of customers' call attempts (or incoming call attempts from another switch) that failed during call processing.
B. Switching Performance - Index Plan - 5ESS		
a) Machine Access Tone Decoder Overflow Tone Decoder Attached Delay Dial Tone Speed b) Machine Switching Facility Cutoff Calls Remote Module Stand Alone Time Initializations SM/RSM Interrupts (AM) Maintenance Usage Audits Equipment Outage Equal Access	Threshold 1.00 0.10 33.34 2.00 0.50 1.00 80.00 50.00 10.00 1.00 100.00	(See explanation in notes above)